



PIC96A 110 V

PIC96A 110 V, Phasemeter

Code: M13631. DESCATALOGADO

> Scale: 360°, P1 > System: Single-phase

> Accuracy: 1,5

> Measurement Range (V): 110

> Modules: 96x96

Description

- O Does not need an auxiliary power supply
- $\circ~$ DIN box with dimensions 96 and 144.
- o Class 1.5
- \circ Balanced and unbalanced single and three-phase circuits.
- o 4 quadrants

Application

Measurement of $\mbox{cos}\phi$ in balanced or unbalanced single and three-phase circuits.







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Phasemeters

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Specifications

Size (mm) width x height x depth	96 x 96 x 101.2 (mm)
Fastening	Panel
Weight (kg)	1,91
invironmental characteristics	
Protection class	Panel: IP 52 (Front), IP 00 (Terminals)
Storage temperature	-25+40 °C
Working temperature	+10 +30 °C
Standards	
Certifications	CE, UL
Electrical safety, Maximum height (m)	2000
Standards	BS 89, UNE-EN 60051, IEC 144, UL 94, DIN 43780, IEC 51, UNE 21318
Current measurement circuit	
Consumption	4 VA
Sampling frequency	20 100 Hz
Nominal current (In)	5 A
Nominal current (In) Allowable overload	5 A 1,2 In permanent / 5 In during 30s / 10 In during 5s / 40 In during 1s
Allowable overload	
Allowable overload	
Allowable overload /oltage measurement circuit	1,2 In permanent / 5 In during 30s / 10 In during 5s / 40 In during 1s
Allowable overload /oltage measurement circuit Consumption Sampling frequency	1,2 In permanent / 5 In during 30s / 10 In during 5s / 40 In during 1s 5 VA
Allowable overload Voltage measurement circuit Consumption	1,2 In permanent / 5 In during 30s / 10 In during 5s / 40 In during 1s 5 VA
Allowable overload Voltage measurement circuit Consumption Sampling frequency Electrical characteristics	1,2 In permanent / 5 In during 30s / 10 In during 5s / 40 In during 1s 5 VA 49,5 50,5 Hz / 59,4 60,6 Hz

Current range: 0.1 to 1.2 In. For the connection of transformers .../5A.









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Dimensions

Connections





